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unitary matrix encrypt

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[Phys. Rev. A 67, 042317 \(2003\): Boykin and Roychowdhury - Optimal ...](#)

Optimality: To **encrypt** a quantum state comprising  $n$  qubits, how many classical bits ...  $W\#$ , where  $W$  and  $V$  are  $M$   $3M$  and  $22n322n$  **unitary matrices**, respectively, ...  
[link.aps.org/doi/10.1103/PhysRevA.67.042317](http://link.aps.org/doi/10.1103/PhysRevA.67.042317) - [Similar pages](#) - [Note this](#)

[PDF] [LNCS 3122 - Small Pseudo-random Families of Matrices ...](#)

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**unitary matrices** leads to a. good **encryption** scheme with high probability (to **encrypt**, Alice uses the key to choose. one of the **matrices** from the set and ...

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[PPT] [Encrypted Execution of Encrypted Programs](#)

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Question: Can we **encrypt** the program and the data in such a ... Uniformly random **unitary matrices**. The set of  $n \times n$  **unitary matrices** forms a group,  $U_n$  ...

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[Abstract for 24 October 2001.](#)

The second relationship with **unitary matrices** uses uniformly random distributions of ... can be **encrypted** so that they can be executed in **encrypted** form. ...

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[Matrix \(mathematics\) - Wikipedia, the free encyclopedia](#)

$M(n, R)$ , the ring of real square **matrices**, is a real **unitary** associative algebra. ...

Decryption is done simply by multiplying the **encrypted matrix** with the ...

[en.wikipedia.org/wiki/Matrix\\_\(mathematics\)](http://en.wikipedia.org/wiki/Matrix_(mathematics)) - 59k - May 10, 2007 -

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[PDF] [A Quantum Cryptosystem With Perfect Secrecy and Message Authentication](#)

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allowing Alice to **encrypt** and authenticate an  $n$ -qubit message by  $2n$  ... Theorem Given that a general form of **unitary matrix** is prepared, ...

[www.csie.ntu.edu.tw/~lyuu/theses/thesis\\_r91922045.pdf](http://www.csie.ntu.edu.tw/~lyuu/theses/thesis_r91922045.pdf) - [Similar pages](#) - [Note this](#)

[System and methods for encrypted execution of computer programs ...](#)

Specifically, **encryption** of programs according to the invention in terms of random **unitary matrix** pre- and post-multiplications results in Haar uniform ...

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[PDF] [arXiv:quant-ph/0605041 v2 20 Jul 2006](#)

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most notably a lower bound of  $2n$  bits of key to **encrypt**  $n$  quantum bits, ... allows us to "read out" the **unitary matrix**, and the ancilla state  $w$  itself. ...

[arxiv.org/pdf/quant-ph/0605041](http://arxiv.org/pdf/quant-ph/0605041) - [Similar pages](#) - [Note this](#)

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[8] showed that a random set of. **unitary matrices** leads to a. good **encryption** scheme with high probability (to **encrypt**, Alice uses the key to choose ...



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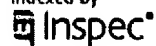
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